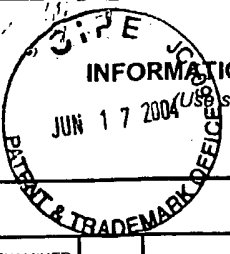
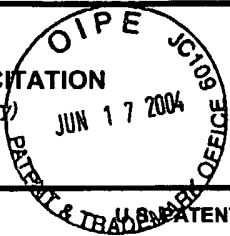


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|  <p>INFORMATION DISCLOSURE CITATION <small>(Use several sheets if necessary)</small></p> | | | | ATTY DOCKET NO. JPP-1210CIP-2 | | APPLICATION NO. 10/053,430 | | |
| | | | | APPLICANT(S) Martin L. Schulman, Carlino Panzera | | | | |
| FILING DATE 10-22-2001 | | | | GROUP ART UNIT 1732 | | | | |
| U.S. PATENT DOCUMENTS | | | | | | | | |
| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | |
| LBT | | 3,066,112 | 11-27-1962 | Bowen | | | | |
| | | 3,179,623 | 4-20-1965 | Bowen | | | | |
| | | 3,194,784 | 07-13-1965 | Bowen | | | | |
| ↓ | | 3,751,399 | 08-07-1973 | Lee et al. | | | | |
| LBT | | 3,926,906 | 12-16-1975 | Lee II et al. | | | | |
| U.S. PATENT APPLICATION PUBLICATIONS | | | | | | | | |
| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | |
| LBT | | 2002/0064745 A1 | 05-30-2002 | Schulman et al. | | | | |
| LBT | | 2002/0033548 A1 | 03-21-2002 | Brodkin et al. | | | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | |
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| EXAMINER LEO B. TENTONI | | | | DATE CONSIDERED 07/02/2004 | | | | |
| <small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small> | | | | | | | | |

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| INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i> | | | | ATTY DOCKET NO. JPP-1210CIP-2 | | APPLICATION NO. 10/053,430 | | |
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| U.S. PATENT DOCUMENTS | | | | | | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | |
| LBT | | 4,115,487 | 09-19-1978 | Rockett et al. | | | | |
| | | 4,544,359 | 10-01-1985 | Waknine | | | | |
| | | 4,547,327 | 10-15-1985 | Bruins et al. | | | | |
| ↓ | | 4,547,531 | 10-15-1985 | Waknine | | | | |
| LBT | | 4,672,032 | 06-09-1987 | Slavkin et al. | | | | |
| U.S. PATENT APPLICATION PUBLICATIONS | | | | | | | | |
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| INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) <div style="border: 1px solid black; border-radius: 50%; width: 100px; height: 100px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-size: 8px;">PATENT & TRADEMARK OFFICE 609</div> <div style="text-align: center;"> JUN 17 2004 </div> </div> | | | | ATTY DOCKET NO. JPP-1210CIP-2 | | APPLICATION NO. 10/053,430 | |
| | | | | Martin L. Schulman, Carlino Panzera | | | |
| | | | | FILING 10-22-2001 | | GROUP ART 1732 | |

| U.S. PATENT DOCUMENTS | | | | | | | |
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| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | |
| LBT ↓ LBT | 4,717,341 | 01-05-1988 | Goldberg et al. | | | | |
| | 4,894,012 | 01-16-1990 | Goldberg et al. | | | | |
| | 5,204,055 | 04-20-1993 | Sachs et al. | | | | |
| | 5,276,068 | 01-04-1994 | Waknine | | | | |
| | 5,340,656 | 08-23-1994 | Sachs et al. | | | | |
| U.S. PATENT APPLICATION PUBLICATIONS | | | | | | | |
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| | | | | Martin L. Schulman, Carlino Panzera | | | |
| | | | | FILING 10-22-2001 | | GROUP ART 1732 | |

| U.S. PATENT DOCUMENTS | | | | | | | |
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| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | |
| LBT | 5,346,397 | 09-13-1994 | Braiman | | | | |
| | 5,387,380 | 02-07-1995 | Cima et al. | | | | |
| | 5,444,104 | 08-22-1995 | Waknine | | | | |
| ↓ | 5,490,882 | 02-13-1996 | Sachs et al. | | | | |
| LBT | 5,490,962 | 02-13-1996 | Cima et al. | | | | |

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| | | | | Martin L. Schulman, Carlino Panzera | | | |
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| U.S. PATENT DOCUMENTS | | | | | | | |
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| *EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | |
| LBT | 5,587,913 | 12-24-1996 | Abrams et al. | | | | |
| | 5,684,103 | 11-04-1997 | Jia et al. | | | | |
| | 5,700,289 | 12-23-1997 | Breitbart et al. | | | | |
| ↓ | 5,900,207 | 05-04-1999 | Danforth et al. | | | | |
| LBT | 5,969,000 | 10-19-1999 | Yang et al. | | | | |

| U.S. PATENT APPLICATION PUBLICATIONS | | | | | | | |
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| INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i> | | | | Docket Number (Optional) JPP-1210CIP-2 | | Application Number 10/053,430 | |
| | | | | Applicant(s) Martin L. Schulman, Carlino Panzera | | | |
| | | | | Filing Date 10-22-2001 | | Group Art Unit 1732 | |

| U.S. PATENT DOCUMENTS | | | | | | | |
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| *EXAMINER INITIAL | REF | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
| LBT | | 6,013,694 | 01-11-2000 | Jia et al. | | | |
| | | 6,039,569 | 03-21-2000 | Prasad et al. | | | |
| | | 6,186,790 | 02-13-2001 | Karmaker | | | |
| | | 5,518,680 | 05-21-1996 | Cima et al. | | | |
| LBT | | 4,937,928 | 07-03-1990 | van der Zel | | | |

| U.S. PATENT APPLICATION PUBLICATIONS | | | | | | | |
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| INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i> <div style="border: 1px solid black; border-radius: 50%; width: 100px; height: 100px; display: flex; align-items: center; justify-content: center; margin: 10px auto;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-size: 8px;">PATENT & TRADEMARK OFFICE</div> <div style="text-align: center;"> IPF JUN 17 2004 </div> </div> | | | | Docket Number (Optional) JPP-1210CIP-2 | | Application Number 10/053,430 | | |
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| | | | | Applicant(s) Martin L. Schulman, Carlino Panzera | | | | |
| | | | | Filing Date 10-22-2001 | | Group Art Unit 1732 | | |
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| *EXAMINER INITIAL | REF | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | |
| LBT | | 5,910,273 | 06-08-1999 | Thiel et al. | | | | |
| | | 4,575,805 | 03-11-1986 | Moermann et al. | | | | |
| | | 4,663,720 | 05-05-1987 | Duret et al. | | | | |
| ↓ | | 6,322,728 | 11-27-2001 | Brodkin et al. | | | | |
| LBT | | 5,176,188 | 01-05-1993 | Quinn et al. | | | | |
| U.S. PATENT APPLICATION PUBLICATIONS | | | | | | | | |
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| INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i> | | | | Docket Number (Optional) | | Application Number | |
| | | | | JPP-1210CIP-2 | | 10/053,430 | |
| | | | | Applicant(s) Martin L. Schulman, Carlino Panzera | | | |
| | | | | Filing Date | | Group Art Unit | |
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| U.S. PATENT DOCUMENTS | | | | | | | |
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| *EXAMINER INITIAL | REF | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
| LBT | | 5,022,583 | 03-26-1991 | Pitaru et al. | | | |
| | | 5,989,031 | 11-23-1999 | Kura et al. | | | |
| | | 5,679,144 | 10-21-1997 | Thiel et al. | | | |
| ↓ | | 5,104,319 | 04-14-1992 | Evans et al. | | | |
| LBT | | 4,433,959 | 02-28-1984 | Faunce | | | |

| U.S. PATENT APPLICATION PUBLICATIONS | | | | | | | |
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| U.S. PATENT DOCUMENTS | | | | | | | |
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| *EXAMINER INITIAL | REF | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
| LBT | | 4,789,649 | 12-06-1988 | Abert et al. | | | |
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